IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Atty. Dkt.: 4034-41 Commissioner for Patents Date: October 21, 2003 P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Attached for filing is the patent application of: Inventor: MIYACHI et al Entitled: LIQUID CRYSTAL OPTICAL ELEMENT AND THREE-DIMENSIONAL DISPLAY SYSTEM INCLUDING THE LIQUID CRYSTAL ELEMENT and including attachments as noted below: Newly executed Declaration, Copy of Declaration from prior application, Abstract Please **delete** the following inventors in the continuation/division/continuation-in-part application: **Deleted** persons: pages of specification and claims (including 16 numbered claims), and sheets of accompanying drawing/s. Record the attached assignment to Sharp Kabushiki Kaisha, Osaka, Japan and return to the undersigned. Attached is a Power of Attorney. Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications: **Application Number** Day/Month/Year Filed Country 2002-306944 **JAPAN** 22 October 2002 , respectively, the entire content of which is hereby incorporated by reference in this application.. Certified copy(ies) of foreign application(s) is/are attached. Certified copy(ies) filed on in prior appln. no. filed Petition filed in prior application to extend its life to insure co-pendency. The prior application is assigned to It is hereby requested that the Examiner consider the art cited in the parent application by applicant and/or the Examiner for the reasons stated therein. A listing of that art is attached. Applicant claims "small entity" status.

"Small entity" statement attached. Please enter the attached and/or below preliminary amendment prior to calculation of filing fee: Also attached: Information Disclosure Statement; I Non-Publication Request; Nucleotide and/or Amino Acid Sequence Submission: ☐ Statement deleting Inventor(s) named in prior application: ☒ Other: PTO 1449 W/References FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY HEREWITH CANCELED Basic Filing Fee 770.00 Total effective claims 16 - 20 (at least 20) = 0 x \$ 18.00 \$ 0.00 Independent claims \$ 1 - 3 (at least 3) = 0 x\$ 86.00 0.00 If any proper multiple dependent claims now added for first time, add \$290.00 (ignore improper) \$ 0.00 SUBTOTAL 770.00 If "small entity," then enter half (1/2) of subtotal and subtract 0.00)**SECOND SUBTOTAL** 770.00 Assignment Recording Fee (\$40.00) 40.00 **TOTAL FEE ENCLOSED \$** 810.00 Any future submission requiring an extension of time is hereby stated to include a petition for such time extension. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A <u>duplicate</u> copy of this sheet is attached. Correspondence Address: **NIXON & VANDERHYE P.C.** By Atty: H. Warren Burnam, Jr., Reg. No. 29,366 Customer Number: 23117 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

Signature:

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HWB:pdc